



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (R)-(+)-2-Benzyloxypropionic acid

**Cat. No.:** 1058446

**CAS No.:** 100836-85-9

Molecular Weight: 180.20

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0428243558

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-04-28

**Retest Date:** 2026-11-29

Origin: Shanghai, China

## **QC Summary**

**Appearance:** Off-white to yellow (<43°C Solid,>43°C Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Enantiomeric Excess:
 99.37%

 Purity (NMR):
 ≥98.0%

 OR(C=1.01g/100ml ETOH):
 88.0°

 Water(KF):
 0.50%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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